

<b>Examiner-Initiated Interview Summary</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	10/633,919	SCOTT ET AL.	
	<b>Examiner</b>	<b>Art Unit</b>	
	John P. Sheehan	1742	

**All Participants:**

**Status of Application:** Amended

(1) John P. Sheehan.

(3) \_\_\_\_\_.

(2) Mr. Thomas H. Martin.

(4) \_\_\_\_\_.

**Date of Interview:** March 26, 2007

**Time:** \_\_\_\_\_

**Type of Interview:**

Telephonic

Video Conference

Personal (Copy given to:  Applicant     Applicant's representative)

Exhibit Shown or Demonstrated:  Yes     No

If Yes, provide a brief description:

**Part I.**

Rejection(s) discussed:

*Rejection under 35 USC 112, first paragraph*

Claims discussed:

1, 17-20, 23, 25 and 26

Prior art documents discussed:

*None*

**Part II.**

**SUBSTANCE OF INTERVIEW DESCRIBING THE GENERAL NATURE OF WHAT WAS DISCUSSED:**

*See Continuation Sheet*

**Part III.**

- It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview directly resulted in the allowance of the application. The examiner will provide a written summary of the substance of the interview in the Notice of Allowability.
- It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview did not result in resolution of all issues. A brief summary by the examiner appears in Part II above.

(Examiner/SPE Signature)

(Applicant/Applicant's Representative Signature – if appropriate)

Continuation of Substance of Interview including description of the general nature of what was discussed: The Examiner called Mr. Martin to discuss the amendment submitted Dec. 26, 2006. The Examiner pointed out that the insertion of the phrase "non-ferrous" in claim 6, lines 8 and 10 raised the question as to whether this language has adequate support in the application as filed and thus raised the issue of new matter. The Examiner pointed out that applicants' arguments (applicants' response submitted December 26, 2007, page 6, lines 3 to 9) overcome the Examiner's rejection set forth in paragraph 4(II) of the Office action mailed June 26, 2006. In view of the fact that applicants' arguments overcome the rejection without the amendment in question and the fact that the amendment in question raises the issue of new matter, the Examiner suggested that the phrase, "non-ferrous" be deleted from claim 6 as now amended. The Examiner also pointed out that the phrase, "non-ferrous precipitation-hardenable alloy" in new claim 23, lines 2 and 3; the phrase, "copper based alloy" in new claim 25, line 2; and the phrase, "copper based casting" in new claim 26, line 2 each raise the issue of new matter in that it is questionable these phrases have adequate support in the application as filed. In view of this, the Examiner proposed canceling claims 23, 25 and 26 by Examiner's Amendment. Mr. Martin disagreed with the Examiner regarding support in the application for the above discussed language in claims 6, 23, 25 and 26, but agreed to the proposed amendment in order to expedite prosecution of the application. Regarding claim 24 and the term, "Ni based precipitation-hardenable alloy" (line 2) the Examiner pointed out that in view of the disclosure throughout the specification of various Ni based precipitation hardenable alloys, the phrase "Ni based precipitation hardenable" has adequate support in the application as filed. The Examiner requested permission to cancel non-elected claims 17 to 20. Further, the Examiner pointed out that in view of the disclosure at page 6, lines 3 to 6 which describes Figure 2 as a depiction of using a cold roll/hot roll steel core which applicants have disclosed as a prior art process (specification, first paragraph under the heading, "Description of the Prior Art") Figure 2 should be labeled as --Prior Art--.